

FORM PTO-1449

JUN 07 2004  
O I P E  
SC01LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

ATTY. DOCKET NO. 647P004 SERIAL NO. 10/685,057

Bruce A. Bishop et al.

FILING DATE October 14, 2003 GROUP 1724

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KM	AA 3,885,977	5/1975	Lachman et al.	106	62	
	AB 3,899,326	8/1975	Frost et al.	75	214	
	AC 4,060,488	11/1977	Hoover et al.	210	433 M	
	AD 4,069,157	1/1978	Hoover et al.	210	433 M	
	AE 4,276,071	6/1981	Outland	55	523	
	AF 4,293,357	10/1981	Higuchi et al.	156	89	
	AG 4,324,356	4/1982	Blair et al.	228	193	
	AH 4,329,162	5/1982	Pitcher; Jr.	55	423	
	AI 4,340,403	7/1982	Higuchi et al.	55	523	
	AJ 4,364,760	12/1982	Higuchi et al.	55	523	
	AK 4,364,761	12/1982	Berg et al.	55	523	
	AL 4,417,908	11/1983	Pitcher, Jr.	55	523	
	AM 4,533,646	8/1985	Wang et al.	501	97	
	AN 4,781,831	11/1988	Goldsmith	210	247	
	AO 4,894,160	1/1990	Abe et al.	210	510.1	
	AP 5,004,544	4/1991	Hay et al.	210	490	
	AQ 5,009,781	4/1991	Goldsmith	210	247	
	AR 5,028,570	7/1991	Winkelbauer et al.	501	97	
	AS 5,108,601	4/1992	Goldsmith	210	247	
	AT 5,114,581	5/1992	Goldsmith et al.	210	650	
	AU 5,195,319	3/1993	Stobbe	60	303	
	AV 5,223,318	6/1993	Faber et al.	428	116	
	AW 5,352,641	10/1994	Matsui et al.	501	92	
	AX 5,415,775	5/1995	Castillon et al.	210	490	
	AY 5,497,620	3/1996	Stobbe	60	303	
	AZ 5,521,129	5/1996	Campos-Loriz et al.	501	89	
	BA 5,525,556	6/1996	Dunmead et al.	501	92	
	BB 5,535,675	7/1996	Gentle	101	248	
	BC 5,607,586	3/1997	Grangeon et al.	210	321.78	
	BD 5,641,332	6/1997	Faber et al.	55	523	
	BE 5,643,843	7/1997	Dunmead et al.	501	92	
	BF 5,750,449	5/1998	Niihara et al.	501	80	
	BG 5,759,460	6/1998	Niihara et al.	264	43	
	BH 5,824,220	10/1998	Grangeon et al.	210	490	
	BI 5,855,781	1/1999	Yorita et al.	210	321.82	
	BJ 6,077,436	6/2000	Rajnik et al.	210	650	
	BK 6,126,833	10/2000	Stobbe et al.	210	650	
	BL 6,555,032	4/2003	Gadkaree	264	29.7	
	BM 6,565,797	5/2003	Miyakawa et al.	264	628	
	BN 6,593,261	7/2003	Shinohara et al.	501	97.1	
	BO 2002/0043735	4/2002	Miyakawa	264	43	
	BP 2002/0053542	5/2002	Miyakawa et al.	210	510.1	
	BQ 2003/0006518	1/2003	Miyakawa et al.	264	42	
	BR 2003/0057581	1/2003	Lu et al.	264	30	

1/3/05

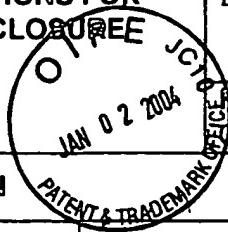
**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
KM	CA	94/08915	4/1994	WO				
✓	CB	0 317 980	5/1989	Europe				
✓	CC	1 298 111	4/2003	Europe				
✓	CD	2,061,933	6/1971	France				X

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

CA	
CB	
CC	
CD	
EXAMINER	DATE CONSIDERED
<i>SKJ Menn</i>	1/3/06
<b>EXAMINER:</b> Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	FILING DATE October 14, 2003	GROUP Not yet assigned



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	AA						
	AB						
	AC						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES      NO
	BA						
	BB						
	BB						

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

✓CM	CA	American Ceramic Society Bulletin; August 2003; pages 9701-9705; Haijun Zhang et al.; "Synthesis of β-SiAlON by Reaction Sintering".
✓	CB	J.Mater. Res., Vol. 17, No. 2, Feb 2002; pages 386-395; R.Ramachandra Rao et al.; "Nitride-bonded silicon nitride from slip-cast Si+Si <sub>3</sub> N <sub>4</sub> compacts".
✓	CC	J.Am.Ceram.Soc., 83[2] 245-65 (2000); Frank L. Riley ; "Silicon Nitride and Related Materials"
✓	CD	Ceramic Bulletin, Vol. 67, No. 2, 1988; pages 356-363; Malcolm E. Washburn et al.; "Reaction-Formed Ceramics".

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SR=Cited in Search Report

*SKM/mem*

*1/3/06*